

- 5. (Currently Amended) A stabilizer bar comprising:
- a fiber reinforced composite rod having a tubular configuration and including a plurality of fibers embedded in a resin binder, said rod having first and second open ends:

said composite rod having a longitudinal axis, wherein the fibers comprise first, second and third sets of fibers, wherein the fibers of the first set are oriented at  $0^{\circ} \pm 15^{\circ}$  with respect to the axis, wherein the fibers of the second set are oriented at  $+45^{\circ} \pm 15^{\circ}$  with respect to the axis, and wherein the fibers of the third set are oriented at  $-45^{\circ} \pm 15^{\circ}$  with respect to the axis;

first and second arms, each arm comprising a respective recess, each of said recesses receiving one of said rod ends; and

first and second plugs positioned within the first and second rod ends within the first and second recesses, respectively.

- 6. (Original) The stabilizer bar of Claim 5 wherein the first and second plugs are integrally connected to the first and second arms, respectively.
  - 7 13 (Cancelled)
- 14. (Currently Amended) The stabilizer bar of Claims 2 or 5 Claim 5 wherein the fibers comprise carbon fibers.
  - 15 18 (Cancelled)